

Public Comment Recycled Water Policy Deadline: 12/22/08 by 12 noon

10545 Armstrong Avenue

Mather, CA 95655

Tele: [916] 876-6000

Fax: [916] 876-6160

Website: www.srcsd.com

Board of Directors Representing:

County of Sacramento

County of Yolo

City of Citrus Heights

City of Elk Grove

City of Folsom

City of Rancho Cordova

City of Sacramento

City of West Sacramento

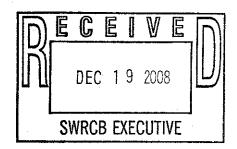
Mary K. Snyder District Engineer

Stan R. Dean Plant Manager

Wendell H. Kido District Manager

Marcia Maurer Chief Financial Officer December 18, 2008

Tam Doduc, Chair and Members State Water Resources Control Board 1001 I Street, 24th Floor Sacramento, CA 95814



Attn: Jeanine Townsend, Clerk of the Board

Sent via US Mail & electronic mail to: commentletters@waterboards.ca.gov

SUBJ: Comment Letter - Proposed Recycled Water Policy

Dear Chair Doduc and Members of the Board:

The Sacramento Regional County Sanitation District (SRCSD) appreciates the opportunity to submit comments on the proposed State Water Resources Control Board's (State Water Board) draft Statewide Water Recycling Policy (Policy).

The SRCSD provides wastewater conveyance and treatment services to over 1.3 million people in the Sacramento region. In addition, the SRCSD owns and operates a 5-mgd Water Reclamation Facility that produces high-quality recycled water that is used by select customers in our region for non-potable purposes in-lieu of potable water. This recycled water is a new water supply that is safe to use, is drought-resistant, and helps to extend the local and State water supplies. The SRSCD is currently evaluating the feasibility of expanding its water recycling efforts, and the proposed Policy will impact SRCSD's ultimate decision.

The proposed Policy is a significant improvement over the previous drafts. However, we urge the State Water Board to consider additional revisions to the proposed Policy in order to provide greater clarity, and increase the practicality of implementation.

The Association of California Water Agencies, the California Association of Sanitation Agencies and the WateReuse Association (the associations) have submitted comments on the proposed Policy, and we endorse the language changes the associations have recommended. We wish to highlight the following key points.

Salt and Nutrient Management Plans

One of our major concerns with the earlier State Water Board draft of the Policy was the requirement that individual water recycling projects be tasked with completion of salt plans. We are pleased that the November 2008 version recognizes that salt and nutrient issues within groundwater basins cannot be resolved by focusing on recycled water use, and that the proper approach to

Chair Tam Doduc and Board Members December 18, 2008 Page 2

addressing these issues is through locally controlled and driven plans, developed by broad groups of stakeholders, including the Regional Water Quality Control Boards.

We are concerned, however, that the Policy does not limit the salt and nutrient planning requirement to those basins where beneficial uses are impaired or threatened, or where high quality waters are in need of protection. While the Policy recognizes that the plans may vary in complexity, the plans are still required for all basins. Since the development and implementation of the plans is critical in some areas, but not everywhere, it is important for the Policy to clearly prioritize where plans should be developed, so that limited public resources can be devoted to areas of real concern. We also do not believe that groundwater monitoring for salts and nutrients is necessary, or even feasible, in every basin and sub-basin in this large and diverse state. Finally, the organization and structure of this section should be improved to provide a more useful outline of how to proceed with these plans.

Specification of Monitoring Frequencies

Another concern raised during the debate over the previous draft of the Policy was a concern that many of the proposed provisions were far too specific and "permit like" for Board policy. For the most part, the current draft avoids this flaw and strikes the appropriate note of broad goals and guidance. One exception is in the area of monitoring requirements. In several places, the draft Policy would mandate a particular minimum monitoring frequency, without regard to the circumstances of the project or the recommendations of the expert scientific panel to be established. We do not believe this is appropriate, and recommend that the monitoring frequencies be deleted from the sections dealing with landscape irrigation (Section 7(b)(4)) and groundwater recharge (Section 8(b)(2).) With regard to chemicals of emerging concern (CECs), both sections should state that monitoring for these constituents may be required in accordance with the expert panel recommendations.

Incidental Runoff

Incidental runoff, by definition, consists of small amounts of unintentional runoff from irrigation projects. This is no different from the runoff that occurs in any irrigation project, regardless of the source of water used. We agree with the associations that the Policy should state that incidental runoff does not pose a threat to water quality. In addition, we share the concern that the new language regarding incidental runoff is overly detailed and prescriptive for a Policy, and that conditions regarding practices that are appropriate for a particular site should be left to the permitting process.

To address this concern, we propose that the language be revised to delete the specific requirements set forth in Section 7(a)(1) through (4) and replaced with a simple statement that water recyclers shall develop and implement an operations and management plan that provides for compliance with the site control requirements of Title 22.

Thank you for the opportunity to provide comments on the proposed Policy.

Sincerely,

Stan R. Dean District Manager